## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"06654719" "06167417" "05208786" ep-779709\$	USPAT	OR	OFF	2009/08/20 10:22
S2	3	"06654719" "06167417" "05208786" ep-779709\$. did.	USPAT	OR	OFF	2009/08/20 10:23
83	6	"06654719" "06167417" "05208786" ep-779709\$	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/08/20 10:23
S4	4	"06654719" "06167417" "05208786" ep-779709\$. did.	US-PGPUB; USPAT; EPO	OR	OFF	2009/08/20 10:23
S5	0	704/201.cds. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4	US-PGPUB; USPAT	OR	ON	2009/08/20
<b>S</b> 6	0	704/216.ccls. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:48
<b>S</b> 7	0	704/217.cols. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:48
S8	0	704/218.cols. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:48
S9	14	"704"/\$.ccis. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:48

S10	9	"704"/\$.ccls. and @ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 and blind near2 separat\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:51
S11	3	"704"/\$.ccls. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 whith coefficient and blind near2 separat\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 10:59
S12	4	"704"/\$.ccls. and @adc. "2004026" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4	US-PGPUB; USPAT	OR	ON	2009/08/20
S15	4	"704"/\$.cds. and @ad< "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient	US-PGPUB; USPAT	OR	ON	2009/08/20 11:02
S16	4	"704"/\$.ccls. and @adc. "2004026" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 11:03

S17	3	"704"/\$.cds. and @adc "20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergence	US-PGPUB; USPAT	OR	ON	2009/08/20 11:03
S18	8	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergence	US-PGPUB; USPAT	OR	ON	2009/08/20 11:04
S19	8	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergen\$4	US-PGPUB; USPAT	OR	ON	2009/08/20 11:04
\$20	7	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergen\$4 and power	US-PGPUB; USPAT	OR	ON	2009/08/20 11:05
S21	2	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergen\$4 and cross with power	US-POPUB; USPAT	OR	ON	2009/08/20 11:05

S22	2	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and updat\$4 and convergen \$4 and cross with power	US-PGPUB; USPAT	OR	ON	2009/08/20 11:33
S26	1	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and bussgang	US-PGPUB; USPAT	OR	ON	2009/08/20 11:36
S30	22	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and (cross-correlation crosscorrelation "cross correlation" cross correlation "cross power "cross power" cross power")	US-PGPUB; USPAT	OR	ON	2009/08/20 11:40
<b>S3</b> 3	13	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and (power adj2 spectr \$4)	US-PGPUB; USPAT	OR	ON	2009/08/20 11:42
<b>S3</b> 5	4	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and gradient and updat\$4 and convergen\$4 and (power adj2 spectr\$4)	US PGPUB; USPAT	OR	ON	2009/08/20 11:43
\$36	9	("6167417").URPN.	USPAT	OR	OFF	2009/08/20 12:38
S37	5	("6654719").URPN.	USPAT	OR	OFF	2009/08/20 12:42

S38 0	@ad<"20040226" and separat\$4 near3 signal with mixed and (nonlinear non-linear) and filter\$4 with (parameter variable coefficient) and blind near2 separat\$4 and updat\$4 and convergen \$4 and ((cross-correlation "crosscorrelation") adj2 power cross-power "cross power"	US POPUB; USPAT	OR	ON	2009/08/20
-------	---	--------------------	----	----	------------

8/20/2009 3:07:39 PM

C:\ Documents and Settings\ qhan\ My Documents\ EAST\ Workspaces\ 10588197.wsp